

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/939,406	08/24/2001		Ben-Zion Dolitzky	1662/49603	5473
26646	7590	04/21/2004		EXAMINER	
KENYON ONE BROA	· · •	ON	BERNHARDT, EMILY B		
NEW YORK, NY 10004				ART UNIT	PAPER NUMBER
				1624	
				DATE MAILED: 04/21/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	Application No.					
Office Action Summary	09/939,406	DOLITZKY, BEN-ZION				
Onice Action Summary	Examiner	Art Unit				
The MAILING DATE of this communication app	Emily Bernhardt	1624				
Period for Reply	Jears on the cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period or Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS free, cause the application to become ABANDO	e timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 28 Ja	anuary 2004.					
2a)⊠ This action is FINAL . 2b)☐ This	action is non-final.					
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
 4) Claim(s) 1-4,6-18,49,51,53-55,63 and 68-76 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 49 and 71 is/are allowed. 6) Claim(s) 1-3,6-18,53,63,68-70,72 and 73 is/are rejected. 7) Claim(s) 4,51,54,55 and 74-76 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by the drawing(s) be held in abeyance. Stion is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applic rity documents have been rece u (PCT Rule 17.2(a)).	ation No ived in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summa	rry (PTO-413)				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 1/28/04. 	Paper No(s)/Mail 5) Notice of Informa 6) Other:	Date I Patent Application (PTO-152)				

Application/Control Number: 09/939,406

Art Unit: 1624

In view of applicant's response filed 1/28/04 only the following still applies.

Contrary to what applicant states in the response the claim still pending are 1-4,6-18,49,51,53-55,63 and 68-76.

Claims 68-70 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

- 1. For claim 68 (and 69 dependent thereon) the claim would better read as "a compound of claim 49" consistent with the 3 alternate embodiments present in 49 that is taught can be used to make said product.
- 2. Claim 70 it is noted has misspellings (two instances). See "piperazynyl" pointed out previously.

Claims 1-3,6-18,53,72 and 73 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. These claims remain rejected only for lacking a teaching of "how to use" for the scope at R2. Remaining issues have been resolved by applicant's amendments and remarks on p.9. Applicant's

Art Unit: 1624

traverse remains unpersuasive. The examiner has provided specific reasoning in making this rejection based on the state of the art, namely van der Burg, who describes and claims mirtazapine and some derivatives as useful as antidepressants. All applicants have to do to overcome this rejection is to show other known and useful "piperazinoazepines" they urge can be made via instant piperazines with R2 scope as alkoxy, phenyl, phenyloxy and phenylalkoxy. Again note the quote taken from In re Howarth cited in the Advisory Action which is still very much on point. That decision and others earlier cited clearly puts the burden on applicants to show that their disclosure is enabling.

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claim 63 is rejected under 35 U.S.C. 101 as claiming the same invention as that of claim 13 of prior U.S. Patent No. 6,339,156. This is a double patenting

Application/Control Number: 09/939,406

Art Unit: 1624

rejection. Note the further narrowing of this claim makes it identical in scope to 13 in applicant's parent.

Claims 4,51,54,55,74 - 76 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 49 and 71 are allowed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emily Bernhardt whose telephone number is (571) 272-0664.

Art Unit: 1624

If attempts to reach the examiner by phone are unsuccessful, the supervisor for AU 1624, Dr. Mukund Shah, can be reached at (571)272-0674.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

EMILY BERNHARDT

I Bunkawell

PRIMARY EXAMINER

Group 1600